## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

roup Art Unit 3644

: COMPRESSED GAS

Examiner: Stephen A. Holzen

: POWERED GUN

In re application of

: SIMULATING THE RECOIL : OF A CONVENTIONAL

: FIREARM

MARK SCHAVONE

.

Serial No. 09/756,891

: Attorney Docket No. 286308-00001

Filed January 9, 2001

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

July 6, 2004

Commissioner for Patents MAIL STOP AF P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR §§ 1.56, 1.97(d), and 1.98, Applicant submits herewith a copy of the references cited on the attached Form PTO/SB/08A for consideration during prosecution of the subject application.

Applicant's representative became aware of the references disclosed by this statement on June 28, 2004, the date on which Applicant's representative received a copy of a European Search Report listing these references. This statement is also accompanied by a check in the amount of \$180.00 to cover the fee for submission of an Information Disclosure Statement.

German Patent Application No. 36 31 262 A1 and French Patent Application No. 2 345 694 were both listed as "X" references in the European Search Report.

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This statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the Examiner of the art cited or an independent search by the Examiner. No representation of any nature is made or intended by the filing of this statement.

Respectfully submitted,

William F. Lang IV

Registration No. 41,928
Attorney for Applicant

Eckert Seamans Cherin & Mellott, LLC

600 Grant Street, 44th Floor

Pittsburgh, PA 15219

412/566-2024

PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMISSION OF COMMISSIO U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/756,891 **TRANSMITTAL** Filing Date 01/09/2001 **FORM** First Named Inventor Mark Schavone Art Unit (to be used for all correspondence after initial filing) 3644 **Examiner Name** Stephen A. Holzen Attorney Docket Number 286308-00001 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)								
	Fee Transmittal Form .	Drawing(s)  After Allowance communication to Group						
	Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return Postcard  3 references						
	SIGNA	TURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Eckert Seamans Cherin & Mellott, LLC Signature William F. Juny II Date July 6, 2004								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

July 6, 2004

William F. Lang, IV

Signature

PTO/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE ct of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 180.00 **TOTAL AMOUNT OF PAYMENT** (\$)

Signature

Complete if Known					
Application Number 09/756,891					
Filing Date	1/9/2001				
First Named Inventor	Mark Schavone				
Examiner Name	Stephen A. Holzen				
Art Unit	3644				
Attorney Docket No.	286308-00001				

Date

July 6, 2004

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
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Charge fee(	s) indicated belo	ow Credit any o	verpayments	1812		1812	_,	For filing a request for ex parte reexamination	
Charge any	additional fee(s)	) during the pendency of	this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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1002 330	2002 165	Design filing fee		1401	320	2401		Notice of Appeal	
1003 510	2003 255 Plant filing fee			1402	320	2402		Filing a brief in support of an appeal	
1004 740	2004 370 Reissue filing fee 1403 280 2403 140 Request f		Request for oral hearing						
1005 160	2005 80	Provisional filing fee		1	1,510		1,510	Petition to institute a public use proceeding	
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		am F. Lang, IV			Registra		). <u>4</u> 1	.928 Telephone 412/566-20	24
Name (Print/Type)   William F. Lang, IV						(Agent)	17'	,020 -1000-20	- '

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William F. Lung I

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known					
Application Number	09/756,891				
Filing Date	01/09/2001				
First Named Inventor	Mark Schavone				
Group Art Unit	3644				
Examiner Name	Stephen A. Holzen				
Attorney Docket Number	286308-00001				

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number  (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

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	Α	DE	3631262 A1		Carl Walther GmbH	03/24/1988		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.